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January 25, 2001

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Attorney Docket No.: 11532-003001

**Box Patent Application**  
Commissioner for Patents  
Washington, DC 20231

Presented for filing is a new patent application claiming priority from a provisional patent application of:

FR

BOSTON

DALLAS

DELAWARE

NEW YORK

SAN DIEGO

SILICON VALLEY

TWIN CITIES

WASHINGTON, DC

Applicant: CARL S. BROWN AND PAUL C. GOODWIN

Title: IMAGE METRICS IN THE STATISTICAL ANALYSIS OF DNA  
MICROARRAY DATA

**This applicant claims small entity status under 37 CFR §1.9(f) and §1.27(c).**

Enclosed are the following papers, including those required to receive a filing date under 37 CFR §1.53(b):

	<u>Pages</u>
Specification	11
Claims	4
Abstract	1
Declaration	[To be Filed at a Later Date]
Drawing(s)	2

Enclosures:

— Postcard.

Under 35 USC §119(e)(1), this application claims the benefit of prior U.S. provisional application 60/178,474, filed January 27, 2000.

CERTIFICATE OF MAILING BY EXPRESS MAIL

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I hereby certify under 37 CFR §1.10 that this correspondence is being deposited with the United States Postal Service as Express Mail Post Office to Addressee with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

Date of Deposit

January 25, 2001

Signature

Richard E. Donovan, Jr.

Typed or Printed Name of Person Signing Certificate



JC447 U.S. PTO  
09/770833



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Basic filing fee	\$0
Total claims in excess of 20 times \$9	\$0
Independent claims in excess of 3 times \$40	\$0
Fee for multiple dependent claims	\$0
Total filing fee:	\$0

**Under 37 CFR §1.53(f), no filing fee is being paid at this time.**

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (858) 678-5070.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please send all correspondence to:

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Respectfully submitted,



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